Notice of Allowability	Application No.	Applicant(s)
	09/871,468	FUKUNISHI, ICHIRO
	Examiner	Art Unit
	HOAN C. NGUYEN	2871
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 21 June 2004.		
2. The allowed claim(s) is/are <u>7-10,17-20 and 31-38</u> .		
3. The drawings filed on 31 May 2001 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 98), 7. ☐ Examiner's Amenda	ė ´

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DETAILED ACTION

Applicant cancelled claims 1-6, 11-16 and 21-30. Therefore, claims 7-10, 17-20 and 31-38 are pending.

Allowable Subject Matter

Claims 7-10, 17-20 and 31-38 are allowed.

Reasons for Allowance

Claims 7 and 31 are allowed since there is no prior art teaches a liquid crystal display device comprising

- electrodes which are disposed in parallel at two different portions on an
 extension portion of the drain electrode of the switching element in an
 extending direction and connected to each other via a coupling portion to
 connect with the drain electrode 5 and a branch coupling portion which
 branches off from the coupling portion in-between.
- pixel electrode 7 which is connected to the switching element through the electrodes disposed at two different portion on the extension portion of the drain electrode.

Claims 8-10 and 32-34 are allowable since they depend on allowed claims.

Applicant pointed out that the reference of Masueda ONLY teaches (Fig. 11) connecting the pixel electrode 141 to the drain electrode 144 at a single location.

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Claims 17 and 35 are allowed since there is no prior art teaches a deficient correcting method of a liquid crystal display device, which includes the features of claims 7 and 31, comprising the steps of laser-cutting the coupling portion or branch coupling portion and electrically disconnecting the electrodes on the short-circuited side from the pixel to remove a region of the pixel electrode on one the through hole which is in contact with the electrode.

Claims 18-20 and 36-38 are allowed since they depend on the allowed claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HOAN C. NGUYEN whose telephone number is (571) 272-2296. The examiner can normally be reached on MONDAY-THURSDAY:8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim H Robert can be reached on (571) 272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HOAN C. NGUYEN Examiner Art Unit 2871

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